

AMENDED

Serial No. 48956

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER  
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE  
STATE OF NEVADA HERETOFORE APPROPRIATED

January 26, 1990

Date of filing in State Engineer's Office APR 02 1985 New Priority Date: August 14, 1989

Returned to applicant for correction APR 15 1985

Corrected application filed Map filed MAY 03 1985 under 48955

The applicant JAMES L. & BARBARA L. BUCHANAN

300 South Maryland Parkway of Las Vegas  
Street and No. or P.O. Box No. City or Town

Nevada 89101 hereby make application for permission to change the  
State and Zip Code No.

Point of Diversion of a portion  
Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under Application of Water to Beneficial Use  
(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and

No. 29341  
Identify right in Decrees.)

1. The source of water is Underground source  
Name of stream, lake, underground spring or other source.
2. The amount of water to be changed 800 Acre Feet 2.5 CFS  
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Irrigation and Domestic  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for Irrigation and Domestic  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point A point within the southeast 1/4  
Describe as being within a 40-acre subdivision of public survey and by course and  
of the Southeast 1/4 of Section 4 T 16 S, R 48 E, MDB&M From which the  
distance to a section corner. If on unsurveyed land, it should be stated.  
SE corner of said section 4 bears S 45° 01' 15" E 1866.4 feet (see  
remarks)
6. The existing permitted point of diversion is located within A point within the NE 1/4  
If point of diversion is not changed, do not answer.  
of SE 1/4 of Section 4, T 16 S, R 48 E, MDB&M, from which the East  
1/4 corner of said section 4 bears N 45° E 100 feet.
7. Proposed place of use S 1/2 of Section 4, T 16 S, R 48 E, MDB&M  
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
8. Existing place of use The S 1/2 of Section 4, T 16 S, R 48 E, MDB&M  
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or  
Total number of acres 320+  
manner of use of irrigation permit, describe acreage to be removed from irrigation.
9. Use will be from January 1 to December 31 of each year.  
Month and Day Month and Day
10. Use was permitted from " to " of each year.  
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and  
specifications of your diversion or storage works.) Drilled and cased well, vertical  
State manner in which water is to be diverted, i.e. diversion structure, ditches,  
turbine pump, meter, and Pivot Irrigation System.  
pipes and flumes, or drilled well, etc.
12. Estimated cost of works \$100,000
13. Estimated time required to construct works One year

CANCELLED JAN 07 1992 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT  
*Michael J. [Signature]* STATE ENGINEER

48956

14. Estimated time required to complete the application of water to beneficial use Five years
15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The point of diversion is intended to be the center 1/16 corner of the SE 1/4 of Section 4. The SE 1/4 SE 1/4 was arbitrarily selected as the 40 acre subdivision for the location of the well.

By s/ Craig C. Steele Craig Steele  
LUMOS & ASSOCIATES, INC.  
625 Fairview Drive, #102  
Carson City, Nevada 89701

Compared jm/jf pm/se

Protested \_\_\_\_\_

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion of a portion of the waters of an underground source as heretofore granted under Permit 29341 is issued subject to the terms and conditions imposed in said Permit 29341 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined duty of water under Permits 48955 and 48956 shall not exceed 1600 acre-feet annually.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.5 cubic feet per second, but not to exceed 800 acre-feet annually and not to exceed a yearly duty of 5.0 acre-feet per acre of land irrigated from any and/or all sources.

Work must be prosecuted with reasonable diligence and be completed on or before April 9, 1988

Proof of completion of work shall be filed before May 9, 1988

Application of water to beneficial use shall be made on or before April 9, 1989

Proof of the application of water to beneficial use shall be filed on or before May 9, 1989

Map in support of proof of beneficial use shall be filed on or before May 9, 1989

Completion of work filed \_\_\_\_\_ IN TESTIMONY WHEREOF, I PETER G. MORROS,  
State Engineer of Nevada, have hereunto set my hand and the seal of  
Proof of beneficial use filed \_\_\_\_\_ my office, this 13th day of November  
Cultural map filed \_\_\_\_\_ A.D. 19 87  
Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

2407 (Rev. 6-81)  
CANCELLED JUN 22 1989 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT  
*[Signature]* STATE ENGINEER  
CANCELLED JAN 16 1990 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT  
*[Signature]* STATE ENGINEER  
*Can. Rescinded 10/20/89* *Rescinded 2/21/90*